

Application No. 10/664,640
Response to Office Action

Customer No. 01933

Amendments to the Specification:

Please amend the paragraph at page 25, lines 16-21 as follows:

The invention has been described with reference to ~~the~~ embodiments ~~each~~ using the stage and the revolver as the electrically driven drivers. However, the invention may also be adapted to configurations using other electrically driven drivers, such as a view diaphragm and an aperture diaphragm.

Please amend the paragraph at page 26, lines 9-12 as follows:

While ~~the~~ each embodiment uses a connector terminal as an output, it may use a TTL-level output or a communication terminal such as a USB or RS-232 serial port output or a parallel port output.

Application No. 10/664,640
Response to Office Action

Customer No. 01933

Please amend the paragraph at page 26, lines 21-25 as follows:

While ~~the~~ each embodiment uses the switch as the switching means for changing the sensor power supply method, commands externally issued by a personal computer or the like may be used for the switching means.

Please amend the paragraph at page 26, line 26 to page 27, line 2 as follows:

While ~~the~~ each embodiment uses the switches for the stage and revolver operations, commands externally issued by a personal computer or the like may be used for the switching means.

Application No. 10/664,640
Response to Office Action

Customer No. 01933

And please amend the paragraph at page 27, line 22 to
page 28, line 2 as follows:

Furthermore, the method of power supply can be changed
for ~~the~~ each sensor in ~~the~~ such a manner that the selecting
section selects at least one of the plurality of sensors to
be supplied with power from the power supply. As such, the
degree of adaptability ~~also~~ to microscope apparatuses
including various drive modes is high, and ~~setting~~ settings
can be implemented to meet operation positions and purposes
desired by individual users.